### SIZE OF FARM HORSE CAREFUL SELECTION OF SEED

Farmer Wants Animal to Draw Plow and Buggy.

Team, Well Built, With Snap and Spirit Is Desired-Huge Drafters Are Setter Adapted to City Manufacturing Concern.

(By 1 M. BELL.) Neither the massive drafter nor the diminutive pony are what the average farmer needs. Being an average man be wants a medium sized borse, one that will do farm and road work com-bined. One that will draw a plow, harrow or wagon and possibly a carrings or buggy, for the average farmer these days goes to church, pays some social visit and likewise goes to the country fown, courthouse or post office pretty regularly.

An 1,800 or 2,000 pound drafter won't fill the bill for these varied requirements; neither will a 700 or 800

Pound scrab.

The average farmer wants some thing betwire and between, as the saying is. I should say from 1 200 to 1,400 pounds-a team well built with some snap and spirit, one that the owner or the hired man will hold the reins over with a feeling of pride and pleasure. Let the large manufacturing concerns in the city use the huge drafters.

I knew a team of 1,100 pound horses some years ago. One man drove them consecutively for nine years hauling cord wood in the summer and fall months. Both of these horses were by sires who had a liberal strain of thoroughbred blood in their veins.

They did farm work regularly until corn was laid by, then they were put to hauling on the road. They were true and stanch draft horses.



Good Type Horse for Farm Work.

were never known to get stalled but once in nine years, and they were never driven with a whip.
At twenty five years of age each they

were serviceably sound and were full of life.

Think of it! Twenty-one years of hard regular service and still able to earn their feed. They were of the weight, size and breeding and, besides. had been well taken care of all their

I know a young farmer this year who is starting out and who bought two heavy, awkward drafters and also a 1,000 pound mare of good breeding. He worked the mare in the team with the two big fellows and whenever he had occasion to take a trip in his buggy, always drove the mare, letting

the others rest, and still she held her own and kept in good order. Too much has been written and said advising the average farmer to use heavy drafters. Let him self them at big prices and use a more mediumsized horse on the farm.

One year's experience will show him that be is right.

Feed for Dry Cows. Dry cows should not be stuffed with expensive grain feeds, but consed to consume enough cheap, rough feeds to keep them in good, vigorous con-

### Profitable Hay Crop.

Hay is a crop that is acceptly profitable when it has an adopted market not too far from the form. It is one of our most widely and senerally distributed cross. On some farms, howof the rotation when it might promisily be continued a year

Cause of Lumpy Fields.

It is a find practice to turn stock into the core field on days when the around is soft Lumpy soil in the spring is due very much to this

Avoid Overfeeding. he careful not to overfood the first tightly three times a day.

Teach the Golt Manners. He kind but firm with the colts, and teach them good stable manners.

Disease Producers. Damp floors are productive of dis-#44100

Everlasting Persistency in Applying Method and System That Achieves Success for Farmers.

The system of need selection which has been taught by the seed experts of the agricultural colleges was pocially designed for the years when the germinating quality of seed is doubtful, but it applies with equal force when the best of seed quality prevalls.

The farmer who makes advance ment in his crop growing is the one who carefully selects his seed each year, who applies the seed lester to ear of corn that he uses for seed. It is the everlasting persistency in applying system and method to this work that achieves success and guar antees reliability, says Twentieth Cenis one of the very useful persons in



Carefully Prepared Field of Corn.

He cannot maintain the community. his position or hold his business if he is not systematic, careful, persevering and honest. He must of necessity be reliable, and so can take no chances In guessing at the germinating quality of his seed.

The germinating quality of reed measured by its per cent of properly developed germination is the selling standard that seed testing has estab lished. These tests of seeds should be authoritative and made a busis of guaranty to the purchaser. Seed growers and seed dealers in every community are engaged in a very responsible work. Upon their representation depends the planting of thou-sands of acres of crop, involving tens of thousands of dollars in value, which means crops and money value produced or lost, depending upon the reliability of the seed used.

#### POINTS ON RAISING CALVES

Good Shelter Should Be Provided-Furnish Abundance of Alfalfa Hay-Give Some Grain,

Give the calves shelter, but this need not be too tightly built. A shed open on the south with a yard so they can go in and out as they please is the thing. Bed this down nicely with some straw.

Fix a rack so they can pull the hay through the slats and not waste it, and keep this full of the finest, greenest alfaifa you can get. A mixture of crushed oats and crushed wheat or of oats and bran will be good for

if you are buying young cuives not yet ready to wean, feed them twice a day on sweet skim milk, warmed up to the temperature of fresh milk. If they are very young, feed them three times a day, a quart or three pints at a time. After they are a mouth or so old you can give them a gallon each twice a day.

Call meal or similar preparations are very satisfactory to replace milk. Reep a mixture of dry corumnal, bran or other ground grains where the entyne one get it un they the pens clean and let the calves have cleary of air, light, sanshine and pure

#### TWO POPULAR POULTRY WAYS

Intensive and Colony Systems Have Good Features—Former is in-tended to Save Steps.

There are two popular ways. which to raise poutry, the "intensive system" and the "colony system". The first of these sizes to save steps, and accomplishes this purpose Long stationary houses are used. It is easier however, to keep the birds healthy and to reproduce the stock under the

second system. Under the colony system, the birds are allowed free range, the houses, which hold about one hundred hems each, helps placed from two hundred to two hundred and fifty feet apart. so that the stock will not kill This system may be adapted to severe winter conditions by drawing the colony houses tegether in a convenient place at the beginning of winter, thus reducing the labor during the cold months. The first system is more suited for home used solely for the production of market eggs than for those used to breed stock.

# Winter Chills Bring Kidney Ills

A spell of cold, damp weather is always followed by a fine crop of kidney troubles and backache.

Colds and chills damage the kid-neys. Other troubles common to win-ter weather are just as bad. Grip, ton-silitis, quinsy, pneumonia or any other infectious disease hurts the kidneys by overloading the blood with poisons. The kidneys get worn, weak and in flamed trying to work it off.

It isn't hard to strengthen weak kidneys though, if you act quickly. At the first sign of backache, dizzy spells, headsches, loss of weight, nervousness, depression and painful, frregular kidney action, start using Doan's Kidney Pills. Rest the kidneys by simple eating, avoidance of overwork and worry, and getting more rest and sleep. A milk diet is fine.

This sensible treatment should

This sensible treatment should bring quick benefit and prevent seri-ous kidney diseases like dropsy, gravel and Bright's disease.

Clip this advertisement and mail to the address below for a free trial of Doan's Kidney Pills, the best rec-



"I'd be all right only for my back."

ommended kidney remedy in the world. You'll decide it worth a trial, when you read this enthusiastic testi-

### Heipless From Pain Doan's Kidney Pills Brought the First Relief

the First Relief

John T. Scantling, \$48 Johnson St., Trible
dad, Colo., says. "I was confined to my
bed for three mouths with shoundaries and
I was perfectly helpines. Finally when I
gut up I had to use cratefies to got account.
From that time on I had attacks of liftney
trouble. I was greatly atmined by ion free
quent possence of the kidney secretions
causing my test to be distribed secret
times during the hight. By spells I have
been hardly able to get up at down. I
guent a great deal of money decream and
trying advertised mediance, but not intil I
began using Founds Kidney Piffs did I had
the results I had been beging for This
marking of the pain in my backregative the years of the higher secretions and mode up kidney sorted. I have
been table to were every day sine and I
can say that I have Kidney Piffs have made
me feet (the a different man."



Some people would rather die a nat ural death than send for a doctor,

Smile on wash day. That's when you use Red Cross Bag Blue. Cluthes whiter than snow. All grocers. Adv.

According to Lipton, Joffre is the most silent man to the world, consider ing the noise he makes.

#### When Your Eyes Need Care

Use Murine Eye Medicine. No Smarting—Feels Floe—Acts Quickly. Try it for Red. Weak, Sore Eyes and Granulated Eyelsie. Murine is compounded by our Occulate—and e "Patent Medicine" but used it successful Physicians Fractice for many years. Now dedicated to Funding and soid by Drugglist at the period in Funding Marine Eye Salve in Asspite Tubes, the and Bot. Write for Boak of the Eye Free Murine Eye Remedy Company, Chicago. Adv.

"The law forbids this kind of dog on the cars, sir." 'What laws can forbid one kind of

dog? The laws against expectoration, Your dog is a Spitz."

#### SELF SHAMPOOING

With Cuticura Soap Is Most Comforting and Beneficial. Trial Free.

Especially if preceded by touches of Cuticura Ointment to spots of dan-druff and itching on the scalp skin. These supercreamy emollients meet every skin want as well as every toilet and nursery want in caring for the skin, scalp, hair and hands.

Sample each free by mail with Book. Address postcard, Cuticura, Dept. XY, Boston. Sold everywhere .- Adv.

Troubles for Him.

The big cousin was talking to the small one. "Buryl," she said, "are you auxious to be a man?"
"Sure I am," the six year old an-

swered promptly.
"Why" Whe, you're grown up you'll just have a peck of troubles."
"I won't." drawled Buryl, confident-

When I'm a man I won't have any troubles, 'enuse I'm goin' to be a

It is cruel to force nauseating, harsh physic into a sick child.

Look back at your childhood days. Remember the "dose" mother insisted on - caster off, calensel, cathartics. How you hated them, how you fought

with our children it's different Mothers who cling to the old form of plesic simply don't realize what they do. The children's revolt is well-found-Their tender little "insides" are

injured by them. If your child's utomach, liver and bowels need cleansing, give only delicious "California Syrup of Figa." Its action is positive, but gentle. Millions of mothers keep this harmiess 'fruit laxative" handy; they know children love to take it; that it never fails to clean the liver and bowels and sweet en the stomach, and that a teaspoonful given today saves a sick child tomor-

Ask at the store for a 55 cent bottle California Syrup of Figs." has full directions for bables, children of all ages and for grown-ups plainly on each bottle. Adv.

When a wise man knows anything worth telling he keeps it to himself.



## Watch Your Colts

For Gonghe, Colds and Distauper, and at the first emptymes of any such allient, give thank doses of that wonderful remedy now the

SPORY'S DISTEMPER COMPOUND 56 vents and \$1 a bottle; \$5 and \$16 the dozen of any droggiet, hurnous genter, or delivered by SPOHS MEDITAL, CO.

Lack of interest in a story is enough to prove its truthfulness

They stop the tickle. Dean's Mentholated Cough Drops stop coughs quickly. A pleasant remody—5c at all good Druggists.

Between the Acts.

"That man who just came in has a Yes, and a breath to match."

Hampered.

She-Before we were married you said that you would go to the end of

the earth for me. He-Yes, but I can't afford it.—Somerville Journal

#### GRANDMA USED SAGE TEA TO DARKEN HER GRAY HAIR

She Made Up a Mixture of Sage Tea and Sulphur to Bring Back Color, Gloss, Thickness.

Almost everyone knows that Sage Tea and Sulphur, properly compounded, brings back the natural color and lustre to the hair when faded, streaked or gray; also ends dandruff, itching scalp and stops falling hair. Years ago the only way to get this mixture was to make it at home, which is mussy and troublesome. Nowadays, by asking at any store for "Wyeth's Sage and Sulphur Hair Remedy," you will get a large bottle of the famous old recipe for about 50 cents.

Don't stay gray! Try it! No one can possibly tell that you darkened your hair, as it does it so naturally and evenly. You dampen a sponge or soft brush with it and draw this through your hair, taking one small strand at a time, by morning the gray bair disappears, and after another application or two, your hair becomes beautifully dark, thick and glossy .-

In spite of the fact that money talks, it doesn't seem particularly garrulous with some of us.



Beauty Is Only Skin Deep

essary there-fore, that you

### **POMADE** if used regularly will beautify and

preserve your complexion and help you retain the bloom of early youth for many years. Try it for 30 days. If not more than satisfied you get your money back, 50c at druggists or mailed direct. Zona Company, Wichita, Kan.

## FOUR BROOM CORN

CHEAP STORAGE RATES
LIBERAL LOANS MADE WRITEUS COYNE BROTHERS

Sale Trade of Sud Ave. boar Broad day, Terms rast, C.W Sudderass, United, Brighton, Color.

It doesn't pay to do things by halves, such, for instance, as saying the right thing at the wrong time

Red Cross Bag Blue, much better goes farther than liquid blue. Get from any grocer. Adv.

Philadelphia has a professional wom-

Certoin seed A real guarantee on roofing!

A useless risk is to buy roofing not guaranteed by a responsible concern. When you buy our roofing you get the written guarantee of the world's largest manufacturers of roofing and building papers.

Buy materials that last Certain-teed

Roofing

our leading product—is guaranteed 5 years for 1-ply, 10 years for 2-ply as 1 15 years for 2-ply as 1 15 years for 3-ply. We also make tower priced roofing, slate surfaced shingler, building papers, wall boards, out-door paints, plastic cernent, etc.

or deater for products made to us General Roofing Manufacturing Co.



5 Passenger, Gray & Son and Starter, 25 H. P.

Greatest all clamber 28 to 30 miles on 1 gallon granding, 10,000 miles on one act of circumstances appearance on man top for inch witest have 22,200 to be accessed as 1 for pounds. METAL and CARTERIAN Descriptions for Contrate, New Mexico and Wyoming.

It is vitally nec-essary there LIVE AGENTS WANTED

take good care of your skin. 21 H. P. Choro Boy Engine, \$28.50



L. A. WATHINS MDSE. CO. BENVER, COLO. 25 lbs. \$1.00 - 50 lbs. \$2.00 - 100 lbs. \$3.50

#### DEFIANCE STARCH

Does Not Stick to the Iron and it will not injure the finest labele. For laundry purposes it has no equal, 16 oz. package 10c. 1-3 more starch for same money. DEFIANCE STARCH CO., Omaha, Nebraska

W. N. U., DENVER, NO. 9-1915.